## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	("20010005821"   "20020012467"   "20020165839"   "20030005030"   "20040062435"   "20040213439"   "20050122118"   "3824532"   "4604738"   "5201047"   "5612928"   "5640464"   "5675710"   "6192360"   "6622134"   "6976207").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:57
L2	1774	702/185	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:57
L3	2055	382/224	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:57
L4	1191	706/20	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:58
L5	5826	709/200	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:58
L6	6586	709/200	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:58
L7	2636	382/118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:58

L8	737	324/457	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:59
L9	835	367/135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:59
L10	8697	707/4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:59
L11	364	382/143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 08:59
L12	1117	715/234	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:00
L13	37	2 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L14	237	3 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L15	121	4 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06

L16	342	5 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L17	367	6 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L18	140	7 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L19	0	8 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L20	9	9 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:06
L21	954	10 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:07
L22	16	11 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:07
L23	92	12 and ((SVM or clasify\$4 or classification or class or category) near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:07

L24	0	1 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:07
L25	0	13 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:08
L26	0	14 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:08
L27	2	15 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:08
L28	0	16 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:08
L29	0	17 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:08
L30	0	18 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:08
L31	0	19 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:09

L32	0	20 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:09
L33	1	21 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:09
L34	O	22 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:09
L35	O	23 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 09:09
L36	12	("20020038294"   "5165010"   "5251269"   "5519811"   "5627943"   "5664065"   "5675713"   "5764858"   "6016154"   "6088490"   "6618711"   "6654730").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/06 09:10
S1	1	10/573221.APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:08
S2	38	(Simon-Stephan or Lindner-Sebastian or Voelz-Henning).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:11
S3	2	"4604738".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:15

S4	2	S2 and (object near3 classification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:17
S5	0	(evaluation or evaluat\$3) near3 (classification or classify\$3) near3 inclusion near3 quality near3 (parameter or quantity or factor or distiguish\$3 adj3 feature) near3 object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:29
S6	6558	(classification or classify \$3) near3 object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:30
S7	534	S6 and (calculat\$3 or comput\$3 or determin\$3) near3 parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:31
S8	73	S6 and (calculat\$3 or comput\$3 or determin\$3) near3 confidence near3 level	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:32
S9	0	S8 and ((increas\$3 or decreas\$3) near3 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:33
S10	54	S8 and increase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:34
S11	12	S8 and decrease	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:34

S12	14	("5201047"   "5267165"   "5537491"   "5546503"   "5649068"   "5675710"   "5787201"   "6115708"   "6161130"   "6185576"   "6192360"   "6324551"   "6477551"   "6622134"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 15:37
S13	5	("4631664"   "4752889"   "4870591"   "4905163"   "5021997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/27 15:38
S14	1	("2006/0041381").URPN.	USPAT	OR	OFF	2009/01/27 15:39
S15	3159	object near3 sensing near3 device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:41
S16	0	S15 and ((clssification or classify\$3) near3 sens\$3 near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:42
S17	49	S15 and (clssification or classify\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:43
S18	1416	382/159	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:50
S19	806	367/135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:51
S20	166	S6 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:51

S21	24	S7 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:52
S22	11	S6 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:52
S23	1	S7 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 15:52
S24	2	"20060041381".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/28 10:30
S25	26	("20020012467"   "20030005030"   "20040062435"   "20040213439"   "20050122118"   "4604738"   "5201047"   "5612928"   "5640464"   "5675710"   "6192360"   "6622134"   "6976207"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/04 17:50
S26	2	"4604738".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:04
S27	11	("3585581"   "3824532"   "3891865"   "3903512"   "3984804"   "3995223"   "4081785"   "4090180"   "4158832"   "4271491"   "4337528").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 11:06
S28	5	("3261009"   "3585581"   "3662371"   "3665445"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 11:08

\$29	44697	(SVM or clasify\$4 or classification or class or category) near3 object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:13
S30	5330	S29 and (sensor or sensing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:17
S31	10	S30 and (confidence adj3 parameters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:18
S32	53	S30 and (quality adj3 parameters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:18
S33	26	S30 and (confidence adj3 parameters or confidence adj3 factors)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:19
S34	1	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 11:19
S35	22	("3699336"   "3824393"   "3916176"   "4045655"   "4097845"   "4129854"   "4150360"   "4175860"   "4210419"   "4213036"   "4523278"   "4596464"   "4965725"   "5073857"   "5235522"   "5257182"   "5268966"   "5287272"   "5313532"   "5315700"   "5361140"   "5526258"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 11:29

S36	2	"4604738".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 12:14
S37	4721	(SVM or classification) near3 object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:26
S38	714	S37 and (confidence or confidence adj3 factor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:27
S39	384	S38 and parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:27
S40	1	S39 and ((increment adj3 order or increas\$3 adj3 order) AND (decrement adj3 order or decreas\$3 adj3 order))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:30
S41	4	("4305280"   "4895022"   "5117359"   "5255190"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 15:32
S42	233	S39 and ((increment or increas\$3) AND (decrement or decreas \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:34
S43	174	S42 and quality	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:35
S45	23	S43 and (object near3 class)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 15:37

## **EAST Search History (Interference)**

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